Piggott School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Piggott High School offered 6 programs of study in 6 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

----- GEOMETRY -----

PCT of concentrators proficient in Literacy: 40.43%

PCT of concentrators proficient in Geometry: 48.89%

Consortia/DistrictTarget: 54.60%

Consortia/District Target: 54.28% District rating: Below Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 42.55%

Consortia/District Target: 70.74%

District rating: Below Target

District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 46.08% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 95.83%

Consortia/District Target: 93.07%

District rating: Met Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 92.50% Consortia/District Target: 94.14%

District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 58.21% Number of seniors compared to completers 63.93%

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ACCREDITATION STANDARDS DETAIL

Piggott High School offered 6 programs of study in 6 different pathways.

Animal Systems

Animal Systems Conditional Approval

Early Childhood Development & Services

Child Care Guidance, Management & Approved

Services

Family & Community Services

Family & Consumer Sciences Education Approved

Power, Structural and Technical Systems

Agricultural Power, Structural & Technical Conditional Approval

Systems

Teaching & Training

Education & Training Approved

Web and Digital Communications

Digital Communications Approved

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

PIGGOTT HIGH SCHOOL	Number Tested 332	Number Proficient 153	Percent Proficient 46.08%
Agriculture	97	30	30.93%
Agriculture Science & Technology	43	13	30.23%
Animal Sciences	27	15	55.56%
Biological Animal Science	27	2	7.41%
Business and Marketing	113	54	47.79%
Computerized Business Applications	49	7	14.29%
Desktop Publishing I	21	19	90.48%
Desktop Publishing II	18	14	77.78%
Multimedia Applications I	13	9	69.23%
Multimedia Applications II	12	5	41.67%
Family and Consumer	122	69	56.56%
Child Care Guidance, Mgmt & Services	9	4	44.44%
Child Development	35	21	60.00%
Family & Consumer Sciences	16	8	50.00%
Parenting	35	22	62.86%
Personal and Family Finance	27	14	51.85%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	39
Agricultural Power, Structural & Technical Systems	19
Animal Systems	8
Child Care Guidance, Management & Services	6
Desktop Publishing	3
Family & Consumer Sciences Education	7
Multimedia	11